

ABSTRACT OF THE DISCLOSURE

A drive power apparatus utilizing winds is disclosed.  
A vertical shaft 12 disposed vertically and rotatably, a  
rotatable horizontal shaft 16-18 rotatably perpendicularly  
5 penetrating the vertical shaft 12, a first and a second  
plate-like blade members 19 to 24 provided on the horizontal  
shaft 16 to 18 on the opposite sides of the vertical shaft  
12 and a drive power mechanism 21 operable with the rotation  
of the vertical shaft 12 are provided. The first and second  
10 blade members 19 to 24 are secured to the horizontal shaft  
12 such that their plane orientations are deviated from  
each other by an angle of 90 degrees in the peripheral  
direction of the horizontal shaft 12, and are rocked about  
the horizontal shaft 12 in an interlocked relation to each  
15 other between the vertical and horizontal directions.